



Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/626,262
				Filing Date	July 24, 2003
				First Named Inventor	Harehide Sasaki
				Art Unit	2833
				Examiner Name	Alexander Gilman
Sheet	1	of	1	Attorney Docket Number	2842.15US01

U.S. PATENT DOCUMENTS				
EXAMINER INITIAL*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number-Kind Code ² (if known)		
AG		US-4,737,114	04/12/1988	Yaegashi
		US-5,122,075	06/16/1992	Kile
		US-5,273,203	12/28/1993	Webster
		US-5,823,830	10/20/1998	Wurster
		US-5,915,999	06/29/1999	Takenaka et al.
AG		US-6,052,895	04/25/2000	Bianca et al.
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		
		US-		

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIAL*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
AG		GB 1 426 264	02/25/1976	Thelissen	
AG		EP 0 287 870 A2	10/26/1988	Massironi	
AG		EP 0 335 420 A2	10/04/1989	Noguchi	
		JP 2002-26482	01/25/2002	Kiyoshi	X (abstract)

EXAMINER SIGNATURE	<i>Alex Gilman</i>	DATE CONSIDERED	08/25/04
-----------------------	--------------------	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.